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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/684,870	10/14/2003	Jason R. Melvin	P-US-TN 09374	4800
7590 10/26/2004			EXAMINER	
Michael P. Leary, Group Patent Counsel			NGUYEN, DUNG V	
Black & Decker Corporation Mail Stop TW199 701 E. Joppa Rd Towson, MD 21286			ART UNIT	PAPER NUMBER
			3723	-
			DATE MAILED: 10/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Anti-us Communication	10/684,870	MELVIN ET AL.
Office Action Summary	Examiner	Art Unit
	Dung V Nguyen	3723
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailling date of this communicated if the period for reply specified above is less than thirty (30) day if NO period for reply is specified above, the maximum statutory. Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a retion. In a reply within the statutory minimum of thirt, a period will apply and will expire SIX (6) MON by statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed or 2a) This action is FINAL. 2b) Since this application is in condition for a closed in accordance with the practice unit or the closed. 	This action is non-final.	
Disposition of Claims		
4) ☐ Claim(s) 10-14 is/are pending in the app 4a) Of the above claim(s) is/are w 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-9,13 and 14 is/are rejected. 7) ☐ Claim(s) 10-12 is/are objected to. 8) ☐ Claim(s) are subject to restriction	ithdrawn from consideration.	
Application Papers		,
 9) The specification is objected to by the Ex 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by 	accepted or b) objected to to the drawing(s) be held in abeyan correction is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority doct 2. Certified copies of the priority doct 3. Copies of the certified copies of the application from the International E	uments have been received. uments have been received in Apelore priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449 or PTO-Paper No(s)/Mail Date 	48) Paper No(s	ummary (PTO-413))/Mail Date Iformal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/684,870

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-9, 13 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Bergler (USPN 3,431,686). Bergler discloses a sanding frame for supporting a portable powered sander 1 with a movable abrasive surface 5 comprising a base 9 having a first surface and a second surface and the base 9 substantially in a plane, a leg 42 selectively connectable to the base 9 for supporting the base 9 in an orientation wherein the plane of the base 9 is planar parallel to the ground, a rod assembly pivotably connected to the base 9 for movably supporting the sander 1, an adjustment mechanism 12 connected to the base 9 and to the rod assembly for pivoting the rod assembly, wherein the rod assembly includes a recess defined by the base 9, a bearing 17 located in the recess and defining a bore, a pivot pin 15 having a first end and second end, the first end rotateably supported in the bore, a pivot arm 10 having a first end and a second end, the first end connected to the second end of the pivot pin 15, a rod 13 connected to the second end of the pivot arm 10, wherein the rod 13 is pivotable out of the plane of the base 9, a spring 19 for biasing the rod 13 towards the plane of the base 9, wherein the adjustment mechanism 12 includes a yoke 26 connected to the base 9 and defining a bore, a threaded rod 21 having a first end and second end,

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extending through the bore of the yoke 26, a collar 22 connected to the rod assembly and to the first end of the rod 21, a knob 32 engaged to the rod 21 for drawing the rod 21 through the yoke 26, a spring 27 coaxial with the rod 21. Bergler also inherently discloses a method for converting a sanding frame into a stand for a portable sander 1 with a movable abrasive surface comprising providing a sanding frame 9 and a leg 42, mounting the sander 1 to the frame 9, attaching the leg 42 to the sander frame 9 so that the movable abrasive surface 5 of the sander 1 is exposed for access (note Fig. 1-9, col. 2, line 39 to col. 4, line 44).

Allowable Subject Matter

3. Claims 10-12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

4. Applicant's arguments filed on 4 October 2004 have been fully considered but they are not persuasive. In response to applicant's argument that leg 42 in Bergler '686 is not selectively connectable to base 9, however, applicant does not clearly define the term "selectively connectable". MPEP 2111 states that claims must be given their broadest reasonable interpretation, therefore, the term "selectively connectable" can be interpreted as choose to connect to a base. In response to applicant's argument that the legs 42 and 44 in the Figs. 8 and 9 of Bergler '868 do not alter the orientation of the sander 1, the claimed invention does not recite any alteration of orientation of the sander. Moreover, MPEP 2112.02 states that when the prior art device is the same as

a device described in the specification for carrying out the claimed method, it can be assume the device will inherently perform the claimed process. Bergler '868 discloses a portable sander attached to a frame having legs, therefore, Bergler '868 inherently discloses a method of converting the frame to a stand for sanding a surface or particularly a floor corner.

Conclusion

- 5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 6. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung V Nguyen whose telephone number is 703-305-0036. The examiner can normally be reached on M-F, 6:30-3:00.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J Hail can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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DVN October 23, 2004

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